

# PDR RID Report

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**Document** Overview  
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<b>RID ID</b>	<b>PDR</b>	16
<b>Review</b>	FOS	
<b>Originator Ref</b>		
<b>Priority</b>	2	

**Section** CM

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**Figure Table**

**Category Name** Management

**Actionee** HAIS

**Sub Category**

**Subject**

## **Description of Problem or Suggestion:**

Overview stated in objectives that Level 4 Requirements Spec and I&T Plans were to be covered. In every section there should have been a summary requirements chart showing requirements met, still under consideration. And also how testing/evaluation will be done - analysis, test, etc.

## **Originator's Recommendation**

**GSFC Response by:**

**GSFC Response Date**

**HAIS Response by:** D. Herring

**HAIS Schedule** 1/13/95

**HAIS R. E.** A. Miller

**HAIS Response Date** 1/31/95

The FOS preliminary design phase is culminated in the presentation performed at the Preliminary Design Review. The PDR consists of both the documentation and the presentation itself. These two components are both significant in determining the state of the design, and the identification of design issues.

The FOS Requirements Specification will include in Appendix A the test method used to verify each FOS Level 4 requirement (i.e., analysis, inspection, test, and demonstration). The FOS Requirements Specification documents each of the requirements that FOS will provide.

Other pertinent FOS PDR documentation for the instrument users to review include:

- IST Capabilities Document
- FOS Design Specification
- FOS Release/Development Plan
- FOT I&T Plan

FOS has provided the AM-1 project with a matrix identifying which requirements in the AM-1 Ground System Requirements database have been met and those that are not part of the FOS baseline.

**Status** Closed

**Date Closed** 2/3/95

**Sponsor** Schroeder

\*\*\*\*\* Attachment if any \*\*\*\*\*